

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	65	(solar same radiation same direction) and "62"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 16:00
L2	24	(solar with radiation with direction) and "62"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 16:00
S1	532	62/208.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 16:15
S2	244	62/211.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 16:20
S3	4	S2 and "solar"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 16:24
S4	11	S1 and "solar"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 16:30
S5	7	S2 and "radiation"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 16:31
S6	16	S2 and (radiation or sun or solar)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/30 16:24
S7	24	S1 and (radiation or sun or solar)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/30 09:42

## EAST Search History

S8	3	S2 and "surface temperature"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/29 16:49
S9	14	S1 and "surface temperature"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/30 11:13
S10	2	"20010039806"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/30 10:09
S11	532	62/208.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/30 10:09
S12	24	S11 and (radiation or sun or solar)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/30 10:09
S13	5	S12 and "memory"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/30 10:09
S14	780	62/126.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/30 11:13
S15	47	S14 and (radiation or sun or solar)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/30 11:13
S16	25	"solar radiation direction" and (temperature same control)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/01 13:45

## EAST Search History

S17	0	"Ts = Tdr - Tr - Tam"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/01 13:46
S18	10	("solar radiation amount") with formula	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/01 14:19
S19	3	"solar radiation thermal load"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/01 14:20
S20	23	("solar radiation") near2 ("thermal load")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/01 15:26
S21	1	S20 with "calculate"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/01 14:21
S22	120	("surface temperature" near2 detect\$3) with ("infrared" near2 sensor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/01 15:30
S23	75	("surface temperature" near2 detect\$3) near2 ("infrared" near2 sensor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/01 15:31
S24	47	("surface temperature" near2 detect\$3) near2 ("infrared sensor")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/01 15:46
S25	0	("surface temperature detecting") near2 ("infrared sensor")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/01 15:32

## EAST Search History

S26	244	62/211.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/01 15:47
S27	16	S26 and (radiation or sun or solar)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/01 15:47
S28	5	S27 and "windshield"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/01 15:47
S29	532	62/208.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/01 15:47
S30	24	S29 and (radiation or sun or solar)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/01 15:48
S31	5	S30 and "windshield"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/01 15:47
S32	5	S27 and "windshield"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/01 15:49
S33	86	("temperature" near2 detect\$3) with windshield	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/01 15:50
S34	30	("temperature" near2 detect\$3) near2 windshield	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/01 15:50

## EAST Search History

S35	1	("temperature detection") near2 windshield	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/01 15:51
S36	4	("temperature detection") with windshield	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/01 15:51
S37	0	("2004/0079099").URPN.	USPAT	OR	OFF	2005/12/02 10:44
S38	810	62/126.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/24 16:31
S39	43	(solar same radiation same thermal same load) and "62"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 14:37
S40	29	(solar same radiation same thermal same load) and ("calculate" or "determine" or "process") and ""62""/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 10:34
S41	13	(solar same radiation same thermal same load) and ((stor\$4 or sav\$4) with control) and "62"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 14:41
S42	8	(solar same radiation same thermal same load) and ((stor\$4 or sav\$4) with control) and "manual" and "62"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 15:57

*Interference Search 6/15/2006 BCM*

### EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	("vehicle" and "air conditioning" and "manual" and "control" and "memory" and "temperature" and "environmental" and "operation" and "solar" and "radiation").clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 17:20